

# AIDS Care

---

## Volume 19 Number 1 January 2007

### ORIGINAL ARTICLES

Ethnicity and risk factors in needle sharing among intravenous drug users in Sichuan Province, China S. Y. P. Choi, Y. W. Cheung, & Z. Q. Jiang	1
HIV and ethnicity in Canada: is the HIV risk-taking behaviour of young foreign-born MSM similar to Canadian born MSM? C. George, M. Alary, R. S. Hogg, J. Otis, R. S. Remis, B. Masse, B. Turmel, R. Leclerc, R. Lavoie, J. Vinclette, R. Parent, K. Chan, S. Martindale, M. L. Miller, K. J. P. Craib, & M. T. Schechter	9
Advantages and challenges of using census and multiplier methods to estimate the number of female sex workers in a Chinese city D. Zhang, L. Wang, F. Lv, W. Su, Y. Liu, R. Shen, & P. Bi	17
Sexual assault, sexual risks and gender attitudes in a community sample of South African men S. C. Kalichman, L. C. Simbayi, D. Cain, C. Cherry, N. Henda, & A. Cloete	20
Stigma and social barriers to medication adherence with urban youth living with HIV D. Rao, T. C. Kekwaletswe, S. Hosek, J. Martinez, & F. Rodriguez	28
Establishing a workplace antiretroviral therapy programme in South Africa S. Charalambous, A. D. Grant, J. H. Day, L. Pemba, R. E. Chaisson, P. Kruger, D. Martin, R. Wood, B. Brink, & G. J. Churchyard	34
Improving comprehension for HIV vaccine trial information among adolescents at risk of HIV D. A. Murphy, D. Hoffman, G. R. Seage III, M. Belzer, J. Xu, S. J. Durako, M. Geiger, & The Adolescent Trials Network for HIV/AIDS Interventions	42
HIV vaccine trial preparedness among Spanish-speaking Latinos in the US R. A. Brooks, P. A. Newman, N. Duan, & D. J. Ortiz	52
Injecting equipment sharing and perception of HIV and hepatitis risk among injecting drug users in Budapest J. Racz, V. A. Gyarmathy, A. Neagius, & E. Ujhelyi	59
Factors associated with HIV/AIDS high-risk behaviours among female injection drug users T. Fitzgerald, L. Lundgren, & D. Chassler	67
Risk factors and prevalence of HIV infection in people seeking health care in an STI clinic in Brazil A. E. Miranda, S. O. Nasser, M. Simon, P. B. Guerra, & P. M. Sant' Anna	75
AIDS, mobility and commercial sex in Ethiopia: Implications for policy L. Van Blerk	79
Association of educational attainment with HIV risk in African American active injection drug users M. Hasnain, J. A. Levy, E. K. Mensah, & J. M. Sinacore	87
Community attitudes towards individuals living with HIV in rural KwaZulu-Natal, South Africa C. Ndinda, C. Chimbwete, N. McGrath, R. Pool & MDP Group	92
Why they wait? Key informant understandings of factors contributing to late presentation and poor utilization of HIV health and social care services by African migrants in Britain F. M. Burns, J. Imrie, J. Y. Nazroo, A. M. Johnson, & K. A. Fenton	102
Substance use and HIV risks among male heterosexual and 'money boy' migrants in Shanghai, China N. He, F. Y. Wong, Z. J. Huang, E. E. Thompson, & C. Fu	109

## *Contents of Volume*

<b>Mandatory pre-marital HIV testing in Nigeria: The public health and social implications</b> C. J. Uneke, M. Alo, & O. Ogbu	116
<b>Prevalence and correlates of risky sexual behaviors among injection drug users in Tashkent, Uzbekistan</b> C. S. Todd, K. C. Earhart, B. A. Botros, M. M. Khakimov, G. M. Giyasova, C. T. Bautista, J. K. Carr, & J. L. Sanchez	122
<b>Fear appeals and treatment side-effects: An effective combination for HIV prevention?</b> S. Slavin, C. Batrouney, & D. Murphy	130
<b>Influence of the type of pegylated interferon on the onset of depressive and neuropsychiatric symptoms in HIV-HCV coinfected patients</b> C. R. Fumaz, J. A. Muñoz-Moreno, A. L. Ballesteros, R. Paredes, M. J. Ferrer, A. Salas, D. Fuster, E. Masmitjà, N. Pérez-Álvarez, G. Gómez, C. Tural, & B. Clotet	138
<b>Book Review</b>	<b>146</b>

## **Volume 19 Number 2 February 2007**

### **ORIGINAL ARTICLES**

<b>Assessment of the patient flow at the infectious diseases institute out-patient clinic, Kampala, Uganda</b> R. Colebunders, T. Bukenya, N. Pakker, O. Smith, V. Boeynaems, J. Waldron, A. Muganzi Muganga, C. Twijukye, K. Mcadam, & E. Katabira	149
<b>Formal and informal sector health providers in southern India: Role in the prevention and care of sexually transmitted infections, including HIV/AIDS</b> J. Mignone, R. G. Washington, B. M. Ramesh, J. F. Blanchard, & S. Moses	152
<b>The acceptability of a directly-administered antiretroviral therapy (DAART) intervention among patients in public HIV clinics in Los Angeles, California</b> W. H. Garland, A. R. Wohl, R. Valencia, M. D. Witt, K. Squires, A. Kovacs, R. Larsen, N. Potterat, M.-N. Anthony, S. Hader, & P. J. Weidle	159
<b>Late HIV diagnosis of people from culturally and linguistically diverse backgrounds in Sydney: The role of culture and community</b> H. Körner	168
<b>Symptom management and self-care for peripheral neuropathy in HIV/AIDS</b> P. K. Nicholas, J. K. Kempainen, G. E. Canaval, I. B. Corless, E. F. Sefcik, K. M. Nokes, C. A. Bain, K. M. Kirksey, L. Sanzero Eller, P. J. Dole, M. J. Hamilton, C. L. Coleman, W. L. Holzemer, N. R. Reynolds, C. J. Portillo, E. H. Bunch, D. J. Wantland, J. Voss, R. Phillips, Y.-F. Tsai, M. Rivero Mendez, T. G. Lindgren, S. M. Davis, & D. M. Gallagher	179
<b>Late entry into HIV/AIDS medical care: The importance of past relationships with medical providers</b> M. A. Lain, M. Valverde, & L. M. Frehill	190
<b>Factors associated with use of HIV primary care among persons recently diagnosed with HIV: Examination of variables from the behavioural model of health-care utilization</b> M. N. Anthony, L. Gardner, G. Marks, P. Anderson-Mahoney, L. R. Metsch, E. E. Valverde, C. Del Rio, & A. M. Loughlin for The Antiretroviral Treatment and Access Study (ARTAS) Study Group	195
<b>Relationship quality among HIV patients and their caregivers</b> I. W. Miller, D. S. Bishop, D. S. Herman, & M. D. Stein	203
<b>Recognizing HIV/AIDS volunteers' stressors and desire for support</b> M. B. Held & M. Brann	212
<b>Perceived stress is associated with CD4+ cell decline in men and women living with HIV/AIDS in Spain</b> E. Remor, F. J. Penedo, B.-J. Shen, & N. Schneiderman	215
<b>Psychiatric co-morbidity in vulnerable populations receiving primary care for HIV/AIDS</b> D. M. Israelski, D. E. Prentiss, S. Lubega, G. Balmas, P. Garcia, M. Muhammad, S. Cummings, & C. Koopman	220

*Contents of Volume*

HIV status, trust in health care providers, and distrust in the health care system among Bronx women C. O. Cunningham, N. L. Sohler, L. Korin, W. Gao, & K. Anastos	226
Body image in older men with or at-risk for HIV infection E. E. Schoenbaum, D. Buono, & M. P. Webber	235
Examining HIV/AIDS provider stigma: assessing regional concerns in the islands of the Eastern Caribbean N. Abell, S. E. Rutledge, T. J. McCann, & J. Padmore	242
Ancillary services and retention of youth in HIV care A. Outlaw, B. Wang, & H. Liu	248
Adverse quality of life consequences of antiretroviral medications T. Antoniou, & A. M. Bayoumi	252
Stigmatization and shame: Consequences of caring for HIV/AIDS patients in China L. Li, C. Lin, Z. Wu, S. Wu, M. J. Rotheram-Borus, R. Detels, & M. Jia	258
AIDS-defining opportunistic illnesses in the HAART era in New York City D. B. Hanna, L. S. Gupta, L. E. Jones, D. M. Thompson, S. E. Kellerman, & J. E. Sackoff	264
Appropriateness of antiretroviral therapy in clients of an HIV/AIDS case management organization W. C. Holmes, J. L. Pace, & I. Frank	273
Migration, behaviour change and HIV/STD risks in China X. Yang, V. J. Derlega, & H. Luo	282
Profiling of HIV clinic patients to determine the prevalence and characteristics of recent infections W. K. Chan, G. C. Y. Yuen, K. C. K. Lee, & K. H. Wong	289
Marijuana as therapy for people living with HIV/AIDS: Social and health aspects A. Fogarty, P. Rawstorne, G. Prestage, J. Crawford, J. Grierson, & S. Kippax	295
Book Reviews	302

**Volume 19 Number 3 March 2007**

**ORIGINAL ARTICLES**

Family, cultural and gender role aspects in the context of HIV risk among African American women of unidentified HIV status: An exploratory qualitative study S. L. Jarama, F. Z. Belgrave, J. Bradford, M. Young, & J. A. Honnold	307
Risk and protective factors for psychological well-being of children orphaned by AIDS in Cape Town: a qualitative study of children and caregivers' perspectives L. Cluver, & F. Gardner	318
Africa's orphan crisis: Two community-based models of care R. Kidman, S. E. Petrow, & S. J. Heymann	326
HIV infection in hospitalized children with endemic diseases in Abakaliki, Nigeria: the role of clinically directed selective screening in diagnosis J. U. Ojukwu, & C. N. Ogbu	330
Extended family caring for children orphaned by AIDS: balancing essential work and caregiving in a high HIV prevalence nation J. Heymann, A. Earle, D. Rajaraman, C. Miller, & K. Bogen	337
Factors related to medical appointment attendance after childbirth among HIV-infected women in the Paris region D. Lemly, L. Mandelbrot, F. Meier, G. Firtion, S. Matheron, V. Jeantils, & T. A. Scott	346
Barriers to participation in the prevention of mother-to-child HIV transmission program in Gaborone, Botswana a qualitative approach P. M. Kebaabetswe	355
Constraints to educational opportunities of orphans: A community-based study from northern Uganda C. Oleke, A. Blystad, K. Fylkesnes, & J. K. Tumwine	361

*Contents of Volume*

<b>Property grabbing and will writing in Lusaka, Zambia: An examination of wills of HIV-infected cohabiting couples</b> E. Mendenhall, L. Muzizi, R. Stephenson, E. Chomba, Y. Ahmed, A. Haworth, & S. Allen	369
<b>HIV testing in a national sample of pregnant US women: Who is not getting tested?</b> J. E. Anderson, & S. Sansom	375
<b>Influence of the involvement of partners in the mother class with voluntary confidential counselling and testing acceptance for Prevention of Mother to Child Transmission of HIV Programme (PMTCT Programme) in Cambodia</b> K. Kakimoto, K. Kanal, Y. Mukoyama, T. Vuoch Chheng, T. Leng Chou, & C. Sedtha	381
<b>Disclosure of HIV among black African men and women attending a London HIV clinic</b> T. Calin, J. Green, J. Hetherton, & G. Brook	385
<b>An interventionist's guide to AIDS behavioral theories</b> S. M. Noar	392
<b>Responsibility as a dimension of HIV prevention normative beliefs: measurement in three drug-using samples</b> M. W. Ross, S. C. Timpson, M. L. Williams, C. Amos, S. Mccurdy, A. M. Bowen, & G. P. Kilonzo	403
<b>Social-cognitive determinants of HIV risk-taking intentions among men who date men through the Internet</b> G. Kok, H. J. Hospers, P. Harterink, & O. De Zwart	410
<b>A group-based intervention to increase condom use among HIV serodiscordant couples in India, Thailand, and Uganda</b> J. W. McGrath, D. D. Celentano, S. E. Chard, A. Fullem, M. Kamya, R. R. Gangakhedar, C. Khamboonruang, N. Joglekar, R. Malhotra-Kohli, A. Kiwanuka, & B. Sirirojn	418
<b>Applicability of the theory of planned behavior to intended and self-reported condom use in a rural Ethiopian population</b> M. Molla, A. Nordrehaug Åström, & Y. Brehane	425
<b>The best way to tell you to use a condom: The interplay between message format and individuals' level of need for cognition</b> A. Carnaghi, M. Cadinu, L. Castelli, J. Kiesner, & C. Bragantini	432
<b>Self reported risk behaviour among injecting drug users: Self versus assisted questionnaire completion</b> B. White, C. Day, & L. Maher	441

**Volume 19 Number 4 April 2007**

**ORIGINAL ARTICLES**

<b>Time perspective and quality of life among HIV-infected patients in the context of HAART</b> M. Préau, T. Apostolidis, C. Francois, F. Raffi, & B. Spire	449
<b>Estimating the impact of alcohol consumption on survival for HIV+ individuals</b> R. S. Braithwaite, J. Conigliaro, M. S. Roberts, S. Shechter, A. Schaefer, K. McGinnis, M. C. Rodriguez, L. Rabeneck, K. Bryant, & A. C. Justice	459
<b>Occupational therapy for advanced HIV patients at a home care facility: a pilot study</b> G. Parruti, L. Manzoli, A. Giansante, C. D'eramo, Vania Re, R. V. Graziani, & G. D'amico	467
<b>Acceptability of male circumcision for prevention of HIV infection in Zambia</b> M. D. Lukobo & R. C. Bailey	471
<b>Continuation with cotrimoxazole prophylaxis for the prevention of opportunistic infections in HIV-infected persons in rural Zimbabwe: feasibility, obstacles and opportunities</b> I. Alkatout, R. Vineberg, U. Schulz, M. Anlauf, & P. Thistle	478
<b>Long-term follow-up of uninfected children born to HIV-infected women and exposed to antiretroviral therapy: survey of parents' and health professionals' views</b> C. D. Hankin, M.-L. Newell, & P. Tookey	482
<b>Late presentation for HIV care in central Haiti: factors limiting access to care</b> C. Louis, L. C. Ivers, M. C. Smith Fawzi, K. A. Freedberg, & A. Castro	487

**Contents of Volume**

Protease inhibitors and cardiovascular disease: analysis of the Los Angeles County adult spectrum of disease cohort G. Vaughn & R. Detels	492
Barriers to access to medical cannabis for Canadians living with HIV/AIDS L. Belle-Isle & A. Hathaway	500
A randomised control trial of structured interrupted generic antiretroviral therapy versus continuous therapy in HIV-infected individuals in Southern India N. Kumarasamy, T. P. Flanigan, S. Vallabhaneni, A. J. Cecelia, P. Christybai, P. Balakrishnan, T. Yephthomi, S. Solomon, C. C. J. Carpenter, & K. H. Mayer	507
Differences between HIV-positive gay men who 'frequently', 'sometimes' or 'never' engage in unprotected anal intercourse with seronoconcordant casual partners: Positive Health cohort, Australia P. Rawstorne, A. Fogarty, J. Crawford, G. Prestage, J. Grierson, A. Grulich, & S. Kippax	514
Differential improvement in survival among patients with AIDS after the introduction of HAART C. Couzigou, C. Semaille, Y. Le Strat, R. Pinget, J. Pillonel, F. Lot, F. Cazein, D. Vittecoq, J.-C. Desenclos, & The AIDS Survival Study Group	523
Oral health needs of HIV/AIDS orphans in Gauteng, South Africa E. Blignaut	532
The Evolution of HIV illness representation among marginally housed persons G. Sacajiu, A. Fox, M. Ramos, N. Sohler, D. Heller, & C. Cunningham	539
The effect of homelessness on hospitalisation among patients with HIV/AIDS B. Nosyk, X. Li, H. Sun, & A. H. Anis	546
Community perspectives on care options for HIV prevention trial participants K. M. MacQueen, E. Namey, D. A. Chilongozi, S. P. Mtweve, M. Mlingo, N. Morar, C. Reid, A. Ristow, S. Sahay, & The HPTN 035 Standard of Care Assessment Team	554
Preliminary findings of an intervention integrating modified directly observed therapy and risk reduction counseling C. G. Mitchell, S. Freels, C. M. Creticos, A. Oltean, & R. Douglas	561
A study on burnout syndrome in healthcare providers to people living with HIV A. M. T. Benevides-Pereira & R. Das Neves Alves	565
HIV testing and disclosure: a qualitative analysis of TB patients in South Africa A. Daftary, N. Padayatchi, & M. Padilla	572

**Volume 19 Number 5 May 2007**

**ORIGINAL ARTICLES**

HIV prevention with severely mentally ill men: A randomised controlled trial A. Berkman, D. J. Pilowsky, P. A. Zybert, D. B. Herman, S. Conover, S. Lemelle, F. Cournos, L. A. Hoepner, & E. Susser	579
Complementary and alternative medicine use decreases adherence to HAART in HIV-positive women A. Owen-Smith, R. Diclemente, & G. Wingood	589
Modeling HIV transmission risk among Mozambicans prior to their initiating highly active antiretroviral therapy C. R. Pearson, A. E. Kurth, S. Cassels, D. P. Martin, J. M. Simoni, P. Hoff, E. Matediana, & S. Gloyd	594
Evaluation of use of cellphones to aid compliance with drug therapy for HIV patients D. Skinner, U. Rivette, & C. Bloomberg	605
The impact of HIV-related interventions on HIV risk behavior in a community sample of African American crack cocaine users M. W. Ross, S. C. Timpson, M. L. Williams, & A. Bowen	608
Evaluation of the consistency of refills for antiretroviral medications in two hospitals in the state of Rio de Janeiro, Brazil N. Seguy, T. Diaz, D. Pereira Campos, V. G. Veloso, B. Grinsztejn, L. Teixeira, & J. H. Pillotto	617

## *Contents of Volume*

Trends and predictors of quality of life among HIV-infected adults taking highly active antiretroviral therapy in rural Uganda A. L. Stangl, N. Wamai, J. Mermin, A. C. Awor, & R. E. Bunnell	626
Early immunologic and virologic responses to highly active antiretroviral therapy and subsequent disease progression among HIV-infected injection drug users S. H. Mehta, G. Lucas, J. Astemborski, G. D. Kirk, D. Vlahov, & N. Galai	637
Home deliveries: Implications for adherence to nevirapine in a PMTCT programme in rural Malawi F. Kasenga, A.-K. Hurtig & M. Emmelin	646
Identification of beneficiaries of free anti-retroviral drugs in Malawi: A community consensus process A. S. Muula & F. C. Maseko	653
Hunger, waiting time and transport costs: Time to confront challenges to ART adherence in Africa A. P. Hardon, D. Akurut, C. Comoro, C. Ekezie, H. F. Irunde, T. Gerrits, J. Kglawane, J. Kinsman, R. Kwasa, J. Maridadi, T. M. Moroka, S. Moyo, A. Nakiyemba, S. Nsimba, R. Ogenyi, T. Oyabba, F. Temu, & R. Laing	658
The effects of individual- and community-level knowledge, beliefs, and fear on stigmatization of people living with HIV/AIDS in China J. Chen, M. K. Choe, S. Chen, & S. Zhang	666
Mental health in HIV-positive pregnant women: Results from Angola S. Bernatsky, R. Souza, & K. De Jong	674
Theory of planned behaviour predictors of intention to use condoms among Xhosa adolescents in South Africa J. B. Jemmott III, G. A. Heeren, Z. Ngwane, N. Hewitt, L. S. Jemmott, R. Shell, & A. O'Leary	677
Chinese health care providers' attitudes about HIV: a review G. C. Webber	685
Reliability, sensitivity and specificity of self-report of HIV test results D. G. Fisher, G. L. Reynolds, A. Jaffe, & M. E. Johnson	692
Pro-social and problematic social network influences on HIV/AIDS risk behaviours among newly homeless youth in Los Angeles E. Rice, N. G. Milburn, & M. J. Rotheram-Borus	697
Book review	705

## **Volume 19 Number 6 July 2007**

### ORIGINAL ARTICLES

The impact of HIV treatment on risk behaviour in developing countries: A systematic review C. Kennedy, K. O'Reilly, A. Medley, & M. Sweat	707
Prevalence of HIV and factors associated with risk behaviours among Chinese female sex workers in Hong Kong J. T. F. Lau, Shara P. Y. Ho, X. Yang, Eric Wong, H. Y. Tsui, & K. M. Ho	721
Investigating factors associated with uptake of HIV voluntary counselling and testing among pregnant women living in North Uganda M. Fabiani, A. Cawthorne, B. Nattabi, E. O. Ayella, M. Ogwang, & S. Declich	733
Adherence to antiretroviral therapy in a context of universal access, in Rio de Janeiro, Brazil R. H. Remien, F. I. Bastos, V. Terto Jnr., J. C. Raxach, R. M. Pinto, R. G. Parker, A. Berkman, & M. A. Hacker	740
It's not just what you say: Relationships of HIV disclosure and risk reduction among MSM in the post-HAART era R. Klitzman, T. Exner, J. Correale, S. B. Kirshenbaum, R. Remien, A. A. Ehrhardt, M. Lightfoot, S. L. Catz, L. S. Weinhardt, M. O. Johnson, S. F. Morin, M. J. Rotheram-Borus, J. A. Kelly, & E. Charlebois	749
Self-monitoring of behaviour as a risk reduction strategy for persons living with HIV M. Lightfoot, M. J. Rotheram-Borus, S. Comulada, G. Gundersen, & V. Reddy	757
Adherence to antiretroviral therapy in children: A comparative evaluation of caregiver reports and physician judgement F. Albano, V. Giacomet, G. De Marco, E. Bruzzese, F. Starace, & Alfredo Guarino	764

*Contents of Volume*

A continuum-based outcome approach to measuring performance in HIV/AIDS case management R. Gimbel, V. Ziac, L. Tackley, S. Lehrman, & J. Freedman	767
What is a missed dose? Implications for construct validity and patient adherence A. P. Sankar, D. C. Nevedal, S. Neufeld, & M. R. Luborsky	775
The social and economic impact of parental HIV on children in northern Malawi: retrospective population-based cohort study S. Floyd, A. C. Crampin, J. R. Glynn, N. Madise, M. Mwenebabu, S. Mnkhondia, B. Ngwira, B. Zaba, & P. E. M. Fine	781
Differences in HIV disclosure by modes of transmission in Taiwanese families N-Y. Ko, H-C. Lee, S-T. Hsu, W-L. Wang, M-C. Huang, & W-C. Ko	791
Participatory communication and HIV/AIDS prevention in a Chinese marginalized (MSM) population M. Yun Gao & S. Wang	799
Paediatric HIV/AIDS disclosure: towards a developmental and process-oriented approach A. Lesch, L. Swartz, A. Kagee, K. Moodley, Z. Kafaar, L. Myer, & M. Cotton	811
Acceptability of PRO2000 Vaginal Gel among HIV un-infected Women in Pune, India N. Joglekar, S. Joshi, M. Kakde, G. Fang, M. Cianciola, S. Reynolds, S. Mehendale, & the HIV Prevention Trial Network (HPTN) 047 Protocol Team	817
Are sexual partners met online associated with HIV/STI risk behaviours? Retrospective and daily diary data in conflict B. S. Mustanski	822
Psychiatric morbidity in HIV-infected children R. Rao, R. Sagar, S. K. Kabra, & R. Lodha	828

**Volume 19 Number 7 August 2007**

**ORIGINAL ARTICLES**

Is AIDS chronic or terminal? The perceptions of persons living with AIDS and their informal support partners C. P. Hoy-Ellis & K. I. Fredriksen-Goldsen	835
Gender relations in the context of HIV/AIDS in rural South Africa Catherine Ndinda, Ufo Okeke Uzodike, Chiweni Chimbwete, Robert Pool, & MDP	844
To determine factors in an initiation of a same-sex relationship in rural China: using ethnographic decision model W. C. W. Wong & T. S. K. Kong	850
The social epidemiology of HIV transmission among African American women who use drugs and their social network members M. Miller, C. T. Korves, & T. Fernandez	858
Coping with AIDS-related bereavement in KwaZulu-Natal, South Africa C. Demmer	866
Local understanding of an HIV vaccine and its relationship with HIV-related stigma in the Dominican Republic C. Barrington, L. Moreno, & D. Kerrigan	871
Health-seeking behaviour for sexually transmitted infections and HIV testing among female sex workers in Vietnam A. D. Ngo, E. A. Ratliff, S. A. McCurdy, M. W. Ross, C. Markham, & H. T. B. Pham	878
Knowledge and attitudes of nursing students toward patients living with HIV/AIDS (PLHIV): A Turkish perspective H. A. Bektaş & Ö. Kulakaç	888
Using the theory of planned behaviour to understand the motivation to learn about HIV/AIDS prevention among adolescents in Tigray, Ethiopia H. Gebreeyesus Hadera, H. Boer, & W. A. J. M. Kuiper	895
HIV-related traumatic stress symptoms in AIDS caregiving family dyads D. Miller-Martinez, D. A. Murphy, & C. S. Anshensel	901
Care centre visits to married people living with HIV: An indicator for measuring AIDS-related stigma & discrimination D. A. Green, S. Devi, & L. S. Paulraj	910

## *Contents of Volume*

<b>Comprehension of sexual situations and its relationship to risky decisions by young adults</b> V. L. Patel, N. A. Yoskowitz, & D. R. Kaufman	916
<b>Quality of life in HIV-positive Brazilians: application and validation of the WHOQOL-HIV, Brazilian version</b> R. R. Zimpel & M. P. Fleck	923
<b>Sex work and risk behaviour among HIV-negative gay men</b> G. Prestage, L. Mao, F. Jin, A. Grulich, J. Kaldor, & S. Kippax	931
<b>Return to post-test counselling by out-of-treatment injecting drug users participating in a cross-sectional survey in north Vietnam</b> A. Bergenstrom, V. Go, L. V. Nam, B. T. Thuy, D. D. Celentano, C. Frangakis, & V. M. Quan	935
<b>Characteristics of bisexually active men in the Seropositive Urban Mens' Study (SUMS)</b> A. O'Leary, D. W. Purcell, R. H. Remien, H. E. Fisher, & P. S. Spikes	940
<b>Book reviews</b>	947

## **Volume 19 Number 8 September 2007**

### **ORIGINAL ARTICLES**

<b>Sexual dysfunction in HIV-positive men is multi-factorial: A study of prevalence and associated factors</b> D. Asboe, J. Catalan, S. Mandalia, N. Dedes, E. Florence, W. Schrooten, C. Noestlinger, & R. Colebunders	955
<b>Sexual practices of church youths in the era of HIV/AIDS: Playing the ostrich</b> C. V. Nweneka	966
<b>Contexts of condom use and non-condom use among young adolescent male perpetrators of dating violence</b> A. Raj, E. Reed, E. Miller, M. R. Decker, E. F. Rothman, & J. G. Silverman	970
<b>Skinning the goat and pulling the load: transactional sex among youth in Dar es Salaam, Tanzania</b> R. K. Maganja, S. Maman, A. Groves, & J. K. Mbwambo	974
<b>Patient preferences among third agent HIV medications: a US and German perspective</b> K. M. Beusterien, K. Dziekan, S. Schrader, E. Flood, R. Flood, A. Shearer, & E. A. Davis	982
<b>Sex, condoms, gender roles, and HIV transmission knowledge among adolescents in León, Nicaragua: Implications for HIV prevention</b> A. Manji, R. Peña, & R. Dubrow	989
<b>Cost-effectiveness of clinical interventions for AIDS wasting</b> A. Beaston-Blaakman, D. S. Shepard, N. Stone, & A. H. Shevitz	996
<b>Validation of the HIV/AIDS Stigma Instrument—PLWA (HASI-P)</b> William L. Holzemer, Leana R. Uys, Maureen L. Chirwa, Minrie Greeff, Lucia N. Makoae, Thecla W. Kohi, Priscilla S. Dlamini, Anita L. Stewart, Joseph Mullan, René D. Phetlhu, Dean Wantland, & Kevin Durrheim	1002
<b>Impact on HIV test providers of giving a positive test result</b> Ted Myers, Catherine Worthington, Jeffrey P. Aguinaldo, Dennis J. Haubrich, Karen Ryder, & Brian Rawson	1013
<b>Predictors of workplace sexual health policy at sex work establishments in the Philippines</b> M. Withers, K. Dornig, & D. E. Morisky	1020
<b>Acceptability of tenofovir gel as a vaginal microbicide by US male participants in a Phase I clinical trial (HPTN 050)</b> Alex Carballo-Díéguez, Iván C. Balán, Kathleen Morrow, Rochelle Rosen, Joanne E. Mantell, Fang Gai, Susie Hoffman, Lisa Maslankowski, Wafaa El-Sadr, & Kenneth Mayer	1026
<b>Condom use behaviours among 18–24 year-old urban African American males: a qualitative study</b> S. B. Kennedy, S. Nolen, J. Applewhite, E. Waiters, & J. Vanderhoff	1032
<b>Factors associated with discontinuation of antiretroviral therapy in HIV-infected patients with alcohol problems</b> T. W. Kim, A. Palepu, D. M. Cheng, H. Libman, R. Saitz, & J. H. Samet	1039

*Contents of Volume*

Antiretroviral therapy in the lives of women of colour with HIV A. Wayson Locher, K. Pargament, & J. Duggan	1048
Determinants and evolution of squamous intraepithelial lesions in HIV-infected women, 1991–2004 M-P. Drogoul-Vey, C. Marimoutou, A. Robaglia-Schlupp, M. Beerli, J-A. Gastaut, P. Cau, & I. Poizot-Martin	1052
The idiographic study of inconsistent condom use behavior of persons living with HIV W. D. Barta, S. M. Kiene, H. Tennen, K. S. Abu-Hasaballah, & R. Ferrer	1058
Case management community care for people living with HIV/AIDS (PLHAs) W. Husbands, G. Browne, J. Caswell, K. Buck, D. Braybrook, J. Roberts, A. Gafni, & A. Taylor	1065
Book review	1073

**Volume 19 Number 9 October 2007**

ORIGINAL ARTICLES

Care arrangements, grief and psychological problems among children orphaned by AIDS in China G. Zhao, X. Li, X. Fang, J. Zhao, H. Yang, & B. Stanton	1075
Childhood abuse and initial presentation for HIV care: An opportunity for early intervention M. J. Mugavero, B. W. Pence, K. Whetten, J. Leserman, M. Swartz, D. Stangl, & N. M. Thielman	1083
The influence of disclosure of HIV diagnosis on time to disease progression in a cohort of Romanian children and teens M. Ferris, K. Burau, A. M. Schweitzer, S. Mihale, N. Murray, A. Preda, M. Ross, & M. Kline	1088
Feelings related to motherhood among women living with HIV in Brazil: a qualitative study E. M. Hebling, & E. Hardy	1095
Infant feeding practices: Realities and mindsets of mothers in southern Africa I. Buskens, A. Jaffe, & H. Mkhatshwa	1101
What should South African HIV vaccine trials do about social harms? C. Milford, N. Barsdorf, & Z. Kafaar	1110
HIV vaccine preparedness studies in the organization for economic co-operation and development (OECD) countries S. Dhalla, R. Woods, S. A. Strathdee, D. M. Patrick & R. S. Hogg	1118
A model of integrated primary care for HIV-positive patients with underlying substance use and mental illness N. Zaller, F. S. Gillani, J. D. Rich	1128
The impact of illicit drug use and substance abuse treatment on adherence to HAART P. L. Hicks, K. P. Mulvey, G. Chander, J. A. Fleishman, J. S. Josephs, P. T. Korthuis, J. Hellinger, P. Gaist, & K. A. Gebo for the HIV Research Network	1134
Development and psychometric validation of the HIV Treatment Knowledge Scale L. Balfour, J. Kowal, G. A. Tasca, C. L. Cooper, J. B. Angel, P. A. Macpherson, G. Garber, L. Béique, & D. W. Cameron	1141
Subjective memory complaints of Chinese HIV-infected patients in Hong Kong: Relationships with social support, depressive mood and medical symptoms I. Chan, E. Chan, A. Au, P. Leung, P. Li, M. P. Lee, R. Chung, & P. Yu	1149
A community participation intervention to reduce HIV/AIDS stigma, Nakhon Ratchasima province, northeast Thailand C. Apinundecha, W. Laohasiriwong, M. P. Cameron, & S. Lim	1157
Clinic appointment attendance for sexually transmitted infection screening among Filipina sex workers: A multilevel analysis C. Chiao, D. E. Morisky, K. Ksobiech, C. L. Masson, & R. M. Malow	1166

*Contents of Volume*

<b>HIV infection dynamics in rural Andhra Pradesh south India: A sexual-network analysis exploratory study</b> J. A. Schneider, G. S. Saluja, G. Oruganti, S. Dass, J. Tolentino, E. O. Laumann, V. Yeldandi, & D. Pittrak	1171
<b>Gender differences in condom use prediction with Theory of Reasoned Action and Planned Behaviour: The role of self-efficacy and control</b> A. Muñoz-Silva, M. Sánchez-García, C. Nunes, & A. Martins	1177
<b>Internet use among low-income persons recently diagnosed with HIV infection</b> J. K. Mayben & T. P. Giordano	1182

**Volume 19 Number 10 November 2007**

**ORIGINAL ARTICLES**

<b>Sexual coercion and sexual desire: Ambivalent meanings of heterosexual anal sex in Soweto, South Africa</b> J. J. Stadler, S. Delany, M. Mntambo	1189
<b>Psychological distress symptoms of individuals seeking HIV-related psychosocial support in western Kenya</b> M. Reece, E. Shacham, P. Monahan, V. Yebei, W. O. Ong'or, O. Omolo, C. Ojwang	1194
<b>Factors associated with prevalence of mental disorder in people living with HIV/AIDS in South Africa</b> M. Freeman, N. Nkomo, Z. Kafaar, K. Kelly	1201
<b>Reasons for ART non-adherence in the Deep South: Adherence needs of a sample of HIV-positive patients in Mississippi</b> K. R. Amico, D. J. Konkle-Parker, D. H. Cornman, W. D. Barta, R. Ferrer, W. Norton, C. Trayling, P. Shuper, J. D. Fisher, W. A. Fisher	1210
<b>The impact of mental health, sexual desire and sexual importance on the sexual behaviour of women with HIV</b> S. M. Craft, J. M. Serovich	1219
<b>The effect of perceived and actual social support on the mental health of HIV-positive persons</b> T. L. McDowell, J. M. Serovich	1223
<b>Associations between stigmatization toward HIV-related vulnerable groups and similar attitudes toward people living with HIV/AIDS: Branches of the same tree?</b> J. T. F. Lau, K. C. Choi, H. Y. Tsui, X. Su	1230
<b>Can the initial success of the Malawi ART scale-up programme be sustained? The example of Queen Elizabeth Central Hospital, Blantyre</b> J. J. G. van Oosterhout, J. K. Kumwenda, T. Hartung, B. Mhango, E. E. Zijlstra	1241
<b>The emotional aspect of AIDS stigma among health professionals in Puerto Rico</b> N. Varas-Díaz, M. Marzá-Rodríguez	1247
<b>HIV-positive women in northeast Brazil: Tubal sterilization, medical recommendation and reproductive rights</b> F. Oliveira, L. Kerr, A. Frota, A. Nóbrega, Z. Bruno, T. Leitão, C. Kendall, M. Galvão	1258
<b>Unhealthy behaviours for self-management of HIV-related peripheral neuropathy</b> P. K. Nicholas, J. G. Voss, I. B. Corless, T. G. Lindgren, D. J. Wantland, J. K. Kempainen, G. E. Canaval, E. F. Sefcik, K. M. Nokes, C. A. Bain, K. M. Kirksey, L. S. Eller, P. J. Dole, M. J. Hamilton, C. L. Coleman, W. L. Holzemer, N. R. Reynolds, C. J. Portillo, E. H. Bunch, Y.-F. Tsai, M. R. Mendez, S. M. Davis, D. M. Gallagher	1266
<b>Sex work in the Caribbean Basin: Patterns of substance use and HIV risk among migrant sex workers in the US Virgin Islands</b> H. Surratt	1274
<b>Association of misconceptions about HIV transmission and discriminatory attitudes in rural China</b> H.-Z. Qian, N. Wang, S. Dong, H. Chen, Y. Zhang, E. Chamot, X. Shi, J. Gao, S. H. Vermund, Y. Shao	1283
<b>Vulnerable but feeling safe: HIV risk among male rural-to-urban migrant workers in Chengdu, China</b> L. Li, M. Morrow, M. Kermode	1288

*Contents of Volume*

<b>Social determinants for HIV prevalence among South African educators</b>	N. Zungu-Dirwayi, O. Shisana, J. Louw, P. Dana	1296
<b>Improving HIV management in sub-Saharan Africa: How much palliative care is needed?</b>	K. Collins, R. Harding	1304
<b>Is participation in HIV vaccine trials a health promoting behaviour?</b>	Z. Kafaar, A. Kagee, A. Lesch, L. Swartz	1307
<b>Impact of antiretroviral therapy on vocational rehabilitation</b>	K. Ajithkumar, T. Iype, K. J. Arun, B. K. Ajitha, K. Avenelal, T. P. Antony	1310
<b>Sexual assault in childhood: Risk HIV and AIDS behaviours in adulthood</b>	C. Gwandure	1313

## Author Index

- Abell, N., 242  
Abu-Hasaballah, K. S., 1058  
Aguinaldo, J. P., 1013  
Ahmed, Y., 369  
Ajitha, B. K., 1310  
Ajithkumar, K., 1310  
Akurut, D., 658  
Alary, M., 9  
Albano, F., 764  
Alkatout, I., 478  
Allen, S., 369  
Alo, M., 116  
Alves, R. D. N., 565  
Amico, K. R., 1210  
Amos, C., 403  
Anastos, K., 226  
Anderson, J. E., 375  
Anderson-Mahoney, P., 195  
Aneshensel, C. S., 901  
Angel, J. B., 1141  
Anis, A. H., 546  
Anlauf, M., 478  
Anna, P. M. S., 75  
Anthony, M. N., 195  
Anthony, M-N., 159  
Antoniou, T., 252  
Antony, T. P., 1310  
Apinundecha, C., 1157  
Apostolidis, T., 449  
Applewhite, J., 1032  
Arun K. J., 1310  
Asboe, D., 955  
Astemborski, J., 637  
Åström, A. N., 425  
Au, A., 1149  
Aveenlal, K., 1310  
Awor A. C., 626  
Ayella, E. O., 733
- Bailey, R., 471  
Bain, C. A., 179, 1266  
Balakrishnan, P., 507  
Balán, I. C., 1026  
Balfour, L., 1141  
Ballesteros, A., 138  
Balmas, G., 220  
Barrington, C., 871  
Barsdorf, N., 1110  
Barta, W. D., 1058, 1210
- Bastos, F. I., 740  
Batrouney, C., 130  
Bautista, C. T., 122  
Bayoumi, A. M., 252  
Beals, K. P., 901  
Beaston-Blaakman, A., 996  
Beerli, M., 1052  
Béique, L., 1141  
Bektaş H. A., 888  
Belgrave, F. Z., 307  
Belle-Isle, L., 500  
Belzer, M., 42  
Benevides-Pereira, A. M. T., 565  
Bergenstrom, A., 935  
Berkman, A., 579, 740  
Bernatsky, S., 674  
Beusterien, K. M., 982  
Bi, P., 17  
Bishop, D., 203  
Blanchard, J. F., 152  
Blignaut E., 532  
Bloomberg C., 605  
Blystad, A., 361  
Boer, H., 895  
Boeynaems, V., 149  
Bogen, K., 337  
Botros, B. A., 122  
Bowen, A. M., 403  
Bowen, A., 608  
Bradford, J., 307  
Bragantini, C., 432  
Braithwaite, R., 459  
Brann, M., 212  
Braybrook, D., 1065  
Brehane, Y., 425  
Brink, B., 34  
Brook, G., 385  
Brooks, R., 52  
Browne, G., 1065  
Bruno, Z., 1258  
Bruzzese, E., 764  
Bryant, K., 459  
Buck, K., 1065  
Bukenya, T., 149  
Bunch, E. H., 1266  
Bunch, E. H., 179  
Bunnell R. E., 626  
Buono, D., 226  
Burau, K., 1088

*Author Index*

- Burns, F., 102  
Buskens, I., 1101  
  
Cadinu, M., 432  
Cain, D., 20  
Calin, T., 385  
Cameron, D. W., 1141  
Cameron, M. P., 1157  
Campos, D. P., 617  
Canaval, G. E., 179, 1266  
Carballo-Diéquez, A., 1026  
Carnaghi, A., 432  
Carpenter, C. C. J., 507  
Carr, J. K., 122  
Cassels, S., 594  
Castelli, L., 432  
Castro, A., 487  
Caswell, J., 1065  
Catalan, J., 955  
Catz, S. L., 746  
Cau, P., 1052  
Cawthorne, A., 733  
Cazein, F., 523  
Cecelia, A. J., 507  
Celentano, D. D., 418, 935  
Chaisson, R. E., 34  
Chamot, E., 1283  
Chan, E., 1149  
Chan, I., 1149  
Chan, K. J. P., 9  
Chan, W. K., 289  
Chander, G., 1134  
Charalambous, S., 34  
Chard, S. E., 418  
Charlebois, E., 749  
Chassler, D., 67  
Chen, H., 1287  
Chen, J., 666  
Chen, S., 666  
Cheng, D. M., 1039  
Cherry, C., 20  
Cheung Y. W., 1  
Chheng, T. V., 381  
Chiao, C., 1166  
Chilongozi, D. A., 554  
Chimbwete, C., 92, 844  
Chirwa, M. L., 1002  
Choe, M., 666  
Choi, K. C., 1230  
Choi, S. Y. P., 1  
Chomba, E., 369  
Chou, T. L., 381  
Christybai, P., 507  
  
Chung, R., 1149  
Churchyard, G. J., 34  
Cianciola, M., 817  
Cloete, A., 20  
Clotet, B., 138  
Cluver, L., 318  
Colebunders, R., 149, 955  
Coleman, C. L., 179, 1266  
Collins, K., 1304  
Comoro, C., 658  
Comulada, S., 757  
Conigliaro, J., 459  
Conover, S., 579  
Cooper, C. L., 1141  
Corless, I. B., 179, 1266  
Cornman, D. H., 1210  
Correale, J., 749  
Cotton, M., 811  
Cournos, F., 579  
Couzigou, C., 523  
Craft, S. M., 1219  
Craib, K. J. P., 9  
Crampin, A. C., 781  
Crawford, J., 295, 514  
Creticos, C. M., 561  
Cummings, S., 220  
Cunningham, C., 539  
Cunningham, C. O., 226  
  
D'eramo, C., 467  
Daftary, A., 572  
D'amico, G., 467  
Dana, P., 1296  
Dass, S., 1171  
Davis, E. A., 982  
Davis, S. M., 179, 1266  
Day, C., 441  
Day, J. H., 34  
De Marco, G., 764  
De Zwart, O., 410  
Decker, M. R., 970  
Declich, S., 733  
Dedes, N., 955  
Delany, S., 1189  
Demmer, C., 866  
Derlega, V. J., 282  
Desenclos, J.-C., 523  
Detels, R., 258, 492  
Devi, S., 910  
Dhalla, S., 1118  
Diaz, T., 617  
Diclemente, R., 589  
Dlamini, P. S., 1002

## *Author Index*

- Dole, P. J., 179, 1266  
Dong, S., 1283  
Dornig, K., 1020  
Douglas, R., 561  
Drogoul-Vey, M-P., 1052  
Duan, N., 52  
Dubrow, R., 989  
Duggan, J., 1048  
Durako, S. J., 42  
Durrheim, K., 1002  
Dziekan, K., 982  
  
Earhart, K. C., 122  
Earle, A., 337  
Ehrhardt, A. A., 749  
Ekezie, C., 658  
Eller, L. S., 179, 1266  
El-Sadr, W., 1026  
Emmelin, M., 646  
Exner, T., 749  
  
Fabiani, M., 733  
Fang, G., 817  
Fang, X., 1075  
Fenton, K. A., 102  
Fernandez, T., 858  
Ferrer, M. J., 138  
Ferrer, R., 1058, 1210  
Ferris, M., 1088  
Fine, P. E. M., 781  
Firtion, G., 346  
Fisher, D. G., 692  
Fisher, H. E., 940  
Fisher, J. D., 1210  
Fisher, W. A., 1210  
Fitzgerald, T., 67  
Flanigan, T. P., 507  
Fleck, M. P., 923  
Fleishman, J. A., 1134  
Flood, E., 982  
Flood, R., 982  
Florence, E., 955  
Floyd, S., 781  
Fogarty, A., 295, 514  
Fox, A., 539  
Francois, C., 449  
Frangakis, C., 935  
Frank, I., 273  
Fredriksen-Goldsen, K. I., 835  
Freedberg, K., 487  
Freedman, J., 767  
Freels, S., 561  
  
Freeman, M., 1201  
Frehill, L. M., 190  
Frota, A., 1258  
Fu, C., 109  
Fullem, A., 418  
Fumaz, C., 138  
Fuster, D., 138  
Fylkesnes, K., 361  
  
Gafni, A., 1065  
Gai, F., 1026  
Gaist, P., 1134  
Galai, N., 637  
Gallagher, D. M., 179, 1266  
Galvão, M., 1258  
Gangakhedar, R. R., 418  
Gao, J., 1287  
Gao, M. Y., 799  
Gao, W., 226  
Garber, G., 1141  
Garcia, P., 220  
Gardner, F., 318  
Gardner, L., 195  
Garland, W. H., 159  
Gastaut, J-A., 1052  
Gebo, K. A., 1134  
Geiger, M., 42  
George, C., 9  
Gerrits, T., 658  
Giacomet, V., 764  
Giansante, A., 467  
Gillani, F. S., 1128  
Gimbel, R., 767  
Giordano, T. P., 1182  
Giyasova, G. M., 122  
Gloyd, S., 594  
Glynn, J. R., 781  
Go, V., 935  
Gómez, G., 138  
Grant, A. D., 34  
Graziani, R. V., 467  
Greeff, M., 1002  
Green, D. A., 910  
Green, J., 385  
Green, M., 248  
Grierson, J., 295, 514  
Grinsztejn, B., 617  
Groues, A., 974  
Grulich, A., 514, 931  
Guarino, A., 764  
Guerra, P. B., 75  
Gundersen, G., 757

*Author Index*

- Gupta, L., 264  
Gwandure, C., 1313  
Gyarmathy, V. A., 59  
  
Hacker, M. A., 740  
Hader, S., 159  
Hadera, H. G., 895  
Hamilton, M. J., 179, 1266  
Hankin, C. D., 482  
Hanna, D., 264  
Harding, R., 1304  
Hardon, A. P., 658  
Hardy, E., 1095  
Harterink, P., 410  
Hartung, T., 1241  
Hasnain, M., 87  
Hathaway, A., 500  
Haubrich, D. J., 1013  
Haworth, A., 369  
He, N., 109  
Hebling, E. M., 1095  
Heeren, G. A., 677  
Held, M. B., 212  
Heller, D., 539  
Hellinger, J., 1134  
Henda, N., 20  
Herman, D. B., 579  
Herman, D. S., 203  
Hetherton, J., 385  
Hewitt, N., 677  
Heymann, J., 337  
Heymann, S. J., 326  
Hicks, P. L., 1134  
Ho, S. P. Y., 721  
Hoepner, L. A., 579  
Hoff, P., 594  
Hoffman, D., 42  
Hoffman, S., 1026  
Hogg, R. S., 9, 1118  
Holmes, W. C., 273  
Holzemer, W. L., 179, 1002, 1266  
Honnold, J. A., 307  
Hosek, S., 28  
Hospers, H. J., 410  
Howard, A., 226  
Hoy-Ellis, C. P., 835  
Hsu, S-T., 791  
Huang, M-C., 791  
Huang, Z. J., 109  
Hurtig, A-K., 646  
Husbands, W., 1065  
  
Imrie, J., 102  
Irunde, H. F., 658  
  
Israelski, D. M., 220  
Ivers, L., 487  
Iype, T., 1310  
  
Jaffe, A., 692, 1101  
Jarama, S. L., 307  
Jeantils, V., 346  
Jemmott, J. B., 677  
Jemmott, L. S., 677  
Jia, M., 258  
Jiang, Z. Q., 1  
Jin, F., 931  
Joglekar, N., 418, 817  
Johnson, A. M., 102  
Johnson, M. O., 749  
Johnson, M. E., 692  
Jones, L. E., 264  
Jong, K., 674  
Joseph, J. S., 1134  
Joshi, S., 817  
Justice, A., 459  
  
Kabra, S. K., 828  
Kafaar, Z., 811, 1201, 1110, 1307  
Kagee, A., 811, 1307  
Kakde, M., 817  
Kakimoto, K., 381  
Kaldor, J., 931  
Kalichman, S. C., 20  
Kamya, M., 418  
Kanal, K., 381  
Kasenga, F., 646  
Katabira, E., 149  
Kaufman, D. R., 916  
Kebaabetswe, P. M., 355  
Kekwaletswe, T. C., 28  
Kellerman, S. E., 264  
Kelly, K., 1205  
Kelly, J. A., 749  
Kemppainen, J. K., 179, 1266  
Kendall, C., 1258  
Kennedy, C., 707  
Kennedy, S. B., 1032  
Kermode, M., 1288  
Kerr, L., 1258  
Kerrigan, D., 871  
Kglatwane, J., 658  
Khakimov, M. M., 122  
Khamboonruang, C., 418  
Kidman, R., 326  
Kiene, S. M., 1058  
Kiesner, J., 432  
Kilonzo, G. P., 403

## Author Index

- Kim, T. W., 1039  
Kinsman, J., 658  
Kippax, S., 295, 514, 931  
Kirk, G. D., 637  
Kirksey, K. M., 179, 1266  
Kirshenbaum, S. B., 749  
Kiwanuka, A., 418  
Klein, R., 226  
Kline, M., 1088  
Klitzman, R., 749  
Ko, N-Y., 791  
Ko, W-C., 791  
Kohi, T. W., 1002  
Kok, G., 410  
Kong, T. S. K., 850  
Konkle-Parker, D. J., 1210  
Koopman, C., 220  
Korin, L., 226  
Körner, H., 168  
Korthuis, P. T., 1134  
Korves, C. T., 858  
Kovacs, A., 159  
Kowal, J., 1137  
Kruger, P., 34  
Ksobiech, K., 1166  
Kuiper, W. A. J. M., 895  
Kulakaç, Ö., 888  
Kumarasamy, N., 507  
Kumwenda, J. K., 1241  
Kurth, A. E., 594  
Kwasa, R., 658
- Lain, M. A., 190  
Laing, R., 658  
Laohasiriwong, W., 1157  
Larsen, R., 159  
Lau, J. T. F., 721, 1230  
Laumann, E. O., 1171  
Lavoie, R., 9  
Le Strat, Y., 523  
Leclerc, R., 9  
Lee, H-C., 791  
Lee, K., 289  
Lee, M. P., 1149  
Lehrman, S., 767  
Leitão, T., 1258  
Lemelle, S., 579  
Lemly, D., 346  
Lesch, A., 811  
Lesch, A., 1307  
Leserman, J., 1083  
Leung, P., 1149  
Levy, J. Y., 87
- Li, L., 258, 1288  
Li, P., 1149  
Li, X., 546, 1075  
Libman, H., 1039  
Lightfoot, M., 749, 757  
Lim, S., 1157  
Lin, C., 258  
Lindgren, T. G., 179, 1266  
Liu, H., 248  
Liu, Y., 17  
Locher, A. W., 1048  
Lodha, R., 828  
Lot, F., 523  
Loughlin, A. M., 195  
Louis, C., 487  
Louw, J., 1296  
Lubega, S., 220  
Luborsky, M. R., 775  
Lucas, G., 637  
Lukobo, M., 471  
Lundgren, L., 67  
Luo, H., 282  
Lv, F., 17
- Macpherson, P. A., 1141  
Macqueen, K., 554  
Madise, N., 781  
Maganja, R. K., 974  
Maher, L., 441  
Makoaé, L. N., 1002  
Malhotra-Kohli, R., 418  
Malow, R. M., 1166  
Maman, S., 974  
Mandalia, S., 955  
Mandelbrot, L., 346  
Manji, A., 989  
Mantell, J. E., 1026  
Manzoli, L., 467  
Mao, L., 931  
Maridadi, J., 658  
Marimoutou, C., 1052  
Markham, C., 878  
Marks, G., 195  
Martin, D., 34  
Martin, D. P., 594  
Martindale, S., 9  
Martinez, J., 28  
Martins, A., 1177  
Marzáñ-Rodríguez, M., 1251  
Maseko, F. C., 653  
Maslankowski, L., 1026  
Masmitjà, E., 138  
Måsse, B., 9

*Author Index*

- Masson, C. L., 1166  
Matediana, E., 594  
Matheron, S., 346  
Mayben, J. K., 1182  
Mayer, K., 507, 1026  
Mbawambo, J. K., 974  
Mcadam, K., 149  
McCann, T. J., 242  
Mccurdy, S., 403  
McCurdy, S. A., 878  
McDowell, T. L., 1223  
McGinnis, K., 459  
Mcgrath, J. W., 418  
Mcgrath, N., 92  
Medley, A., 707  
Mehendale, S., 817  
Mehta, S. H., 637  
Meier, F., 346  
Mendenhall, E., 369  
Mendez, M. R., 179, 1266  
Mensah, E., 87  
Mermin J., 626  
Metsch, L. R., 195  
Mhango, B., 1241  
Mignone, J., 152  
Mihale, S., 1088  
Milburn, N. G., 697  
Milford, C., 1110  
Miller, C., 337  
Miller, E., 970  
Miller, I., 203  
Miller, M., 858  
Miller, M. L., 9  
Miller-Martinez, D., 901  
Miranda, A. E., 75  
Mitchell, C. G., 561  
Mkhatshwa, H., 1101  
Mlingo, M., 554  
Mnkhondia, S., 781  
Mntambo, M., 1189  
Molla, M., 425  
Monahan, P., 1194  
Moodley, K., 811  
Morar, N., 554  
Moreno, L., 871  
Morin, S. F., 749  
Morisky, D. E., 1020, 1166  
Moroka, T. M., 658  
Morrow, K., 1026  
Morrow, M., 1288  
Moses, S., 152  
Moyo, S., 658  
Mtweve, S. P., 554  
Muganga, A. M., 149  
Mugavero, M. J., 1083  
Muhammad, M., 220  
Mukoyama, Y., 381  
Mulvey, K. P., 1134  
Mullan, J., 1002  
Muñoz-Moreno, J., 138  
Muñoz-Silva, A., 1177  
Murphy, D. A., 42, 901  
Murphy, D. A., 130  
Murray, N., 1088  
Mustanski, B. S., 822  
Muula, A. S., 653  
Muzizi, L., 369  
Mwenebabu, M., 781  
Myer, L., 811  
Myers, T., 1013  
Naar-King, S., 248  
Nakiyemba, A., 658  
Nam, L. V., 935  
Namey, E., 554  
Nasser S. O., 75  
Nattabi, B., 733  
Nazroo, J. Y., 102  
Ndinda, C., 92, 844  
Neagius, A., 59  
Neufeld, S., 775  
Nevedal, D. C., 775  
Newell, M., 482  
Newman, P. A., 52  
Ngo, A. D., 878  
Ngwane, Z., 677  
Ngwira, B., 781  
Nicholas, P. K., 179, 1266  
Nkomo, N., 1205  
Noar, S. M., 392  
Nóbrega, A., 1258  
Noestlinger, C., 955  
Nokes, K. M., 179, 1266  
Nolen, S., 1032  
Norton, W., 1210  
Nosyk, B., 546  
Nsimba, S., 658  
Nunes, C., 1177  
Nweneka, C., 966  
O'Leary, A., 677, 940  
O'Reilly, K., 707  
Ogbu, C. N., 330  
Ogbu, O., 116  
Ogenyi, R., 658  
Ogwang, M., 733

## *Author Index*

- Ojukwu, J. U., 330  
Ojwang, C., 1194  
Oleke, C., 361  
Oliveira, F., 1258  
Oltean, A., 561  
Omolo, O., 1194  
Ong'or, W. O., 1194  
Ortiz, D. J., 52  
Oruganti, G., 1171  
Otis, J., 9  
Outlaw, A., 248  
Owen-Smith, A., 589  
Oyabba, T., 658
- Pace, J. L., 273  
Padayatchi, N., 572  
Padilla, M., 572  
Padmore, J., 242  
Pakker, N., 149  
Palepu, A., 1039  
Paredes, R., 138  
Parent, R., 9  
Pargament, K., 1048  
Parker, R. G., 740  
Park-Wyllie, L., 252  
Parruti, G., 467  
Patel, V., 916  
Patrick, D. M., 1118  
Paulraj, L. S., 910  
Pearson, C. R., 594  
Pemba, L., 34  
Peña, R., 989  
Pence, B. W., 1083  
Penedo, F. J., 215  
Pérez-Álvarez, N., 138  
Petrow, S. E., 326  
Pham, H. T. B., 878  
Phethlu, R. D., 1002  
Phillips, R., 179  
Pillonel, J., 523  
Pillotto, J. H., 617  
Pilowsky, D. J., 579  
Pinget, R., 523  
Pinto, R. M., 740  
Pitrak, D., 1171  
Poizot-Martin, I., 1052  
Pool, R., 92, 844  
Portillo, C. J., 179, 1260  
Potterat, N., 159  
Préau, M., 449  
Preda, A., 1088  
Prentiss, D. E., 220
- Prestage, G., 295, 514, 931  
Purcell, D. W., 940
- Qian, H-Z., 1283  
Quan, V. M., 935
- Rabeneck, L., 459  
Rácz, J., 59  
Raffi, F., 449  
Raj, A., 970  
Rajaraman, D., 337  
Ramesh, B. M., 152  
Ramos, M., 539  
Rao, D., 28  
Rao, R., 828  
Ratliff, E. A., 878  
Rawson, B., 1013  
Rawstorne, P., 295, 514  
Raxach, J. C., 740  
Re, V., 467  
Reddy, V., 757  
Reece, M., 1194  
Reed, E., 970  
Reid, C., 554  
Remien, R., 749  
Remien, R. H., 740, 940  
Remis, R. S., 9  
Remor, E., 215  
Reynolds, G. L., 692  
Reynolds, N. R., 179, 1266  
Reynolds, S., 817  
Rice, E., 697  
Rich, J. D., 1128  
Rio, C. D., 195  
Ristow, A., 554  
Rivette U., 605  
Robaglia-Schlupp, A., 1052  
Roberts J., 1065  
Roberts, M. S., 459  
Rodriguez, F., 28  
Rodriguez, M. C., 459  
Rosen, R., 1026  
Ross, M. W., 403, 608, 878  
Ross, M., 1088  
Rotheram-Borus, M. J., 258, 697, 749, 757  
Rothman, E. F., 970  
Rutledge, S. E., 242  
Ryder, K., 1013
- Sacajiu, G., 539  
Sackoff, J. E., 264  
Sagar, R., 828

*Author Index*

- Sahay, S., 554  
Saitz, R., 1039  
Salas, A., 138  
Saluja, G. S., 1171  
Samet, J. H., 1039  
Sanchez, J. L., 122  
Sánchez-Garcá, M., 1177  
Sankar, A. P., 775  
Sansom, S., 375  
Schaefer, A., 459  
Schechter, M. T., 9  
Schneider, J. A., 1171  
Schneiderman, N., 215  
Schoenbaum, E. E., 226  
Schrader, S., 982  
Schrooten, W., 955  
Schulz, U., 478  
Schweitzer, A. M., 1088  
Scott, T. A., 346  
Seage, G. R. III, 42  
Sedtha, C., 381  
Sefcik, E. F., 179, 1266  
Seguy, N., 617  
Semaille, C., 523  
Serovich, J. M., 1219, 1223  
Shacham, E., 1194  
Shao, Y., 1283  
Sharma, A., 226  
Shearer, A., 982  
Shechter, S., 459  
Shell, R., 677  
Shen, B-J., 215  
Shen, R., 17  
Shepard, D., 996  
Shevitz, A. H., 996  
Shi, X., 1283  
Shisana, O., 1296  
Shuper, P., 1210  
Silverman, J. G., 970  
Simbayi, L. C., 20  
Simon M., 75  
Simoni, J. M., 594  
Sinacore, J., 87  
Sirirojn, B., 418  
Skinner, D., 605  
Slavin, S., 130  
Smith Fawzi, M., 487  
Smith, O., 149  
Sohler, N., 539  
Sohler, N. L., 226  
Solomon, S., 507  
Souza, R., 674  
Spikes, P. S., 940  
Spire, B., 449  
Squires, K., 159  
Stadler J. J., 1189  
Stangl A. L., 626  
Stangl, D., 1083  
Stanton, B., 1075  
Starace, F., 764  
Stein, M. D., 203  
Stephenson, R., 369  
Stewart, A. L., 1002  
Stone, N., 996  
Strathdee, S., 1118  
Strike, C., 252  
Su, W., 17  
Su, X., 1230  
Sun, H., 546  
Surratt, H., 1274  
Susser, E., 579  
Swartz, L., 811, 1307  
Swartz, M., 1083  
Sweat, M., 707  
Tackley, L., 767  
Tasca, G., 1141  
Taylor, A., 1065  
Teixeira, L., 617  
Temu, F., 658  
Tennen, H., 1058  
Terto, V., 740  
Thielman, N. M., 1083  
Thistle, P., 478  
Thompson, D. M., 264  
Thompson, E. E., 109  
Thuy, B. T., 935  
Timpson, S. C., 403, 608  
Todd, C. S., 122  
Tolentino, J., 1171  
Tookey, P., 482  
Trayling, C., 1210  
Tsai, Y., 179, 1266  
Tsui, H. Y., 721, 1230  
Tumwine, J. K., 361  
Tural, C., 138  
Turmel, B., 9  
Twijukye, C., 149  
Ujhelyi, E., 59  
Uneke, C., 116  
Uys, L. R., 1002  
Uzodike, U. O., 844  
Valencia, R., 159  
Vallabhaneni, S., 507

*Author Index*

- Valverde, E. E., 195  
Valverde, M., 190  
Van Blerk, L., 79  
van Oosterhout, J. J. G., 1241  
Vanderhoff, J., 1032  
Varas-Díaz, N., 1247  
Vaughn, G., 492  
Veloso, V. G., 617  
Vermund, S. H., 1283  
Vincelette, J., 9  
Vineberg, R., 478  
Vittecoq, D., 523  
Vlahov, D., 637  
Voss, J. G., 1266  
Voss, J., 179  
  
Waiters, E., 1032  
Waldron, J., 149  
Wamai N., 626  
Wang, B., 248  
Wang, L., 17  
Wang, N., 1283  
Wang, S., 799  
Wang, W-L., 791  
Wantland, D. J., 179, 1002, 1266  
Washington, R. G., 152  
Webber, G. C., 685  
Webber, M. P., 226  
Weidle, P. J., 159  
Weinhardt, L. S., 749  
Whetten, K., 1083  
White, B., 441  
Wight, R. G., 901  
Williams, M. L., 403, 608  
Wingood, G., 589  
Withers, M., 1020  
Witt, M. D., 159  
  
Wohl, A. R., 159  
Wong, E. H., 721  
Wong, F. Y., 109  
Wong, K. H., 289  
Wong, W. C. M., 850  
Wood, R., 34  
Woods, R., 1118  
Worthington, C., 1013  
Wright, K., 248  
Wu, S., 258  
Wu, Z., 258  
  
Xu, J., 42  
  
Yang, H., 1075  
Yang, X., 282, 721  
Yebei, V., 1194  
Yeldandi, V., 1171  
Yephom, T., 507  
Yoskowitz, N. A., 916  
Young, M., 307  
Yu, P., 1149  
Yuen, G. C. Y., 289  
  
Zaba, B., 781  
Zaller, N., 1128  
Zhang, D., 17  
Zhang, S., 666  
Zhang, Y., 1283  
Zhao, G., 1075  
Zhao, J., 1075  
Ziac, V., 767  
Zijlstra, E. E., 1241  
Zimpel, R. R., 923  
Zungu-Dirwayi, N., 1296  
Zybert, P. A., 579

